DA-F760

Wireless Audio with Dock

user manual

imagine the possibilities

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www.samsung.com/register

SAMSUNG

features

AllShare Play

Play music saved on your devices (such as your PC, Smart phone, or NAS) through the Wireless Audio with Dock via a network connection.

NFC support

Connect your NFC compatible device via Bluetooth to the Wireless Audio with Dock using this simple set-up procedure and play music on the device through the Wireless Audio with Dock.

Galaxy Docking Audio Speaker System

Using the system's docking station, dock, charge and then play some Samsung Galaxy devices released after S3(Android OS 4.1.2 or later) through the system's built-in speakers.

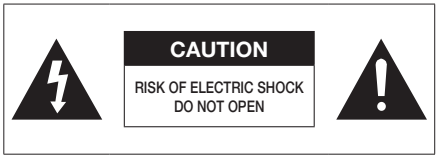
Bluetooth Function

Connect a Bluetooth device to the Wireless Audio with Dock and enjoy music from the device with high quality stereo sound, all without wires!

safety information

SAFETY WARNINGS

TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE COVER(OR BACK).
NO USER-SERVICEABLE PARTS ARE INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



This symbol indicates “dangerous voltage” inside the product that presents a risk of electric shock or personal injury.

This symbol indicates important instructions accompanying the product.

WARNING : To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.

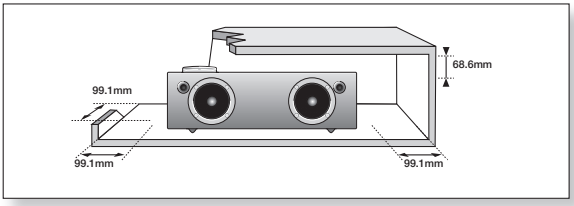
CAUTION : TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.

- This apparatus shall always be connected to a AC outlet with a protective grounding connection.
- To disconnect the apparatus from the mains, the plug must be pulled out from the mains socket, therefore the mains plug shall be readily operable.

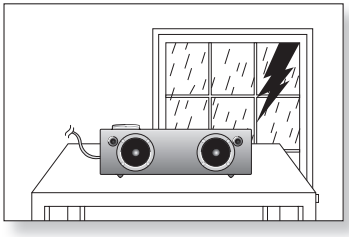
CAUTION

- Do not expose this apparatus to dripping or splashing. Do not put objects filled with liquids, such as vases on the apparatus.
- To turn this apparatus off completely, you must pull the power plug out of the wall socket. Consequently, the power plug must be easily and readily accessible at all times.

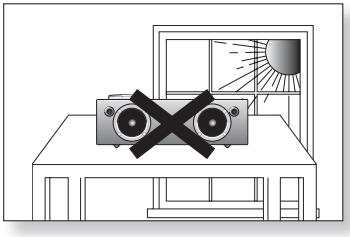
PRECAUTIONS



Ensure that the AC power supply in your house complies with the power requirements listed on the identification sticker located on the back of your product. Install your product horizontally, on a suitable base (furniture), with enough space around it for ventilation (70~100 mm). Make sure the ventilation slots are not covered. Do not place the unit on amplifiers or other equipment which may become hot. This unit is designed for continuous use. To fully turn off the unit, disconnect the AC plug from the wall outlet. Unplug the unit if you intend to leave it unused for a long period of time.

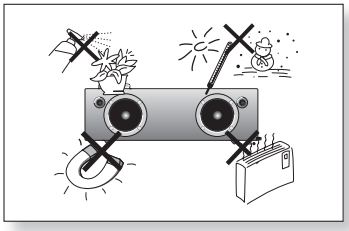


During thunderstorms, disconnect the AC plug from the wall outlet. Voltage peaks due to lightning could damage the unit.



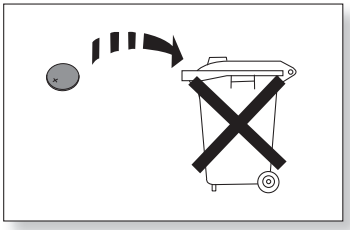
Do not expose the unit to direct sunlight or other heat sources.

This could cause the unit to overheat and malfunction.



Protect the product from moisture (i.e. vases) , and excess heat (e.g.fireplaces) or equipment creating strong magnetic or electric fields Disconnect the power cable from the AC supply if the unit malfunctions. Your product is not intended for industrial use. This product is for personal use only.

Condensation may occur if your product has been stored in cold temperatures. If transporting the unit during the winter, wait approximately 2 hours until the unit has reached room temperature before using.



The batteries used with this product contain chemicals that are harmful to the environment.

Do not dispose of batteries in the general household trash.

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getting started

BEFORE READING THE USER'S MANUAL

Note the following terms before reading the user manual.

Icons used in this manual

Icon	Term	Definition
	Caution	Indicates a situation where a function does not operate or settings may be canceled.
	Note	Indicates tips or instructions on the page that help a function operate.

Safety Instructions and Troubleshooting

1) Familiarise yourself with the Safety Instructions before using this product. (See page 3)
2) If a problem occurs, check Troubleshooting. (See page 28)

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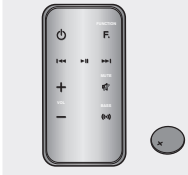
WHAT'S INCLUDED

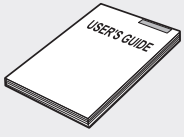
Check for the supplied accessories shown below.



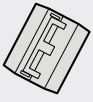
Remote Control / Lithium Battery (3V)

Power Cable

Audio Cable

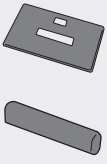


User Manual

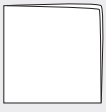


(Large)
(For Power Cable 1EA)

Toroidal Ferrite Core



Spacer Cover/ Protection Cover



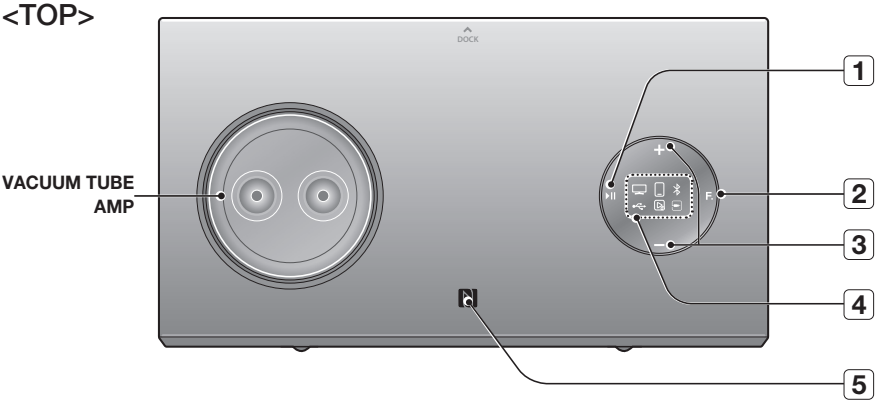
Cloth

■ The appearance of the accessories may differ slightly from the illustrations above.

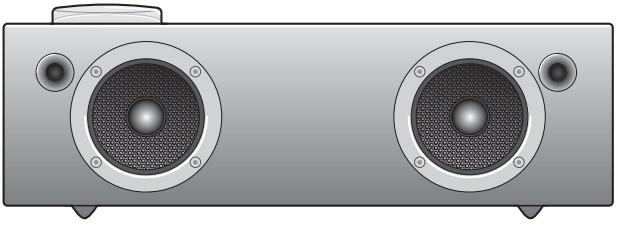
descriptions

TOP/FRONT/REAR PANEL

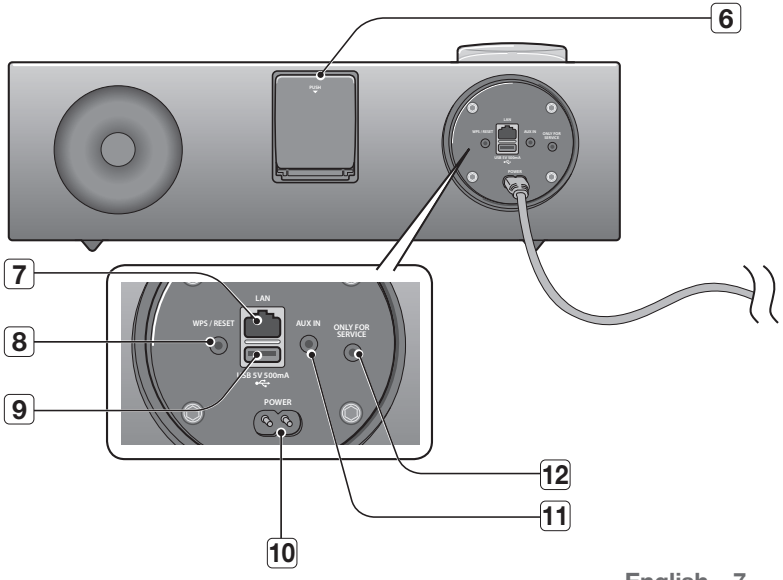
<TOP>

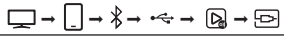


<FRONT>



<REAR>



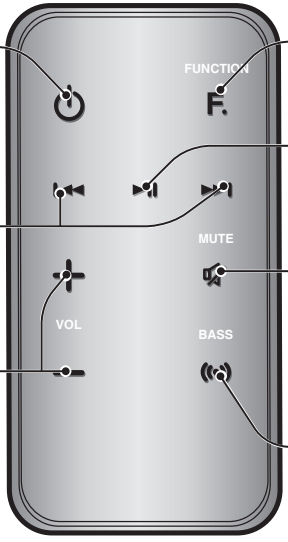
1	**PLAY/PAUSE BUTTON**	Play or pause a music file.
2	**FUNCTION BUTTON**	Switches the mode as follows : 
3	**VOLUME +/- BUTTON**	Controls the volume level.
4	**FUNCTION DISPLAY**	When you change the mode with the Function button, the icon of the selected mode is displayed in white on the Function Display. The LED blinks when you turn the power on and stops blinking when the unit is on and ready to play.
5	**NFC TAG**	Connect your NFC compatible device via Bluetooth to the using this simple set-up procedure.
6	**GALAXY DOCK**	Provides a 5-pin dock for Samsung Galaxy devices and a 30-pin dock for Samsung Galaxy Tab devices.
7	**LAN TERMINAL**	Lets you connect to a network using a LAN cable.
8	**WPS/RESET BUTTON**	Used in procedures for connecting the unit to wireless networks.
9	**USB PORT**	Connect a regular stick type USB storage device such as a thumb drive to play files stored in the device.
10	**POWER JACK**	Connect the power cord to this product.
11	**AUX IN**	Connect to the Analog output of an external device.
12	**ONLY FOR SERVICE**	This jack is for service only.

- To update the product's software via USB port, it is required to use a USB memory device.

- When holding or moving the product, care must be taken as there is located the woofer speaker in the bottom of the product.
- This unit can connect to mobile devices with high audio output levels. When you connect this unit to external devices with high output levels, it may lower the audio output to protect the amp and speakers.
- When disconnecting the power cable from the wall outlet, hold the plug. Do not pull the cable.
- If you put other electronic products on top of the product, audio from the product may be distorted.
- Please make sure children do not touch the product's surface when the product is on. The surface will be hot.

remote control

TOUR OF THE REMOTE CONTROL



POWER BUTTON

Turns the unit on and off.

CONTROL BUTTON

Search for the next or previous music file.

VOLUME

Adjusts the volume level of the unit.

FUNCTION BUTTON

Selects the Function mode.

PLAY/PAUSE BUTTON

Play or pause a music file.

MUTE BUTTON

Mutes the sound from this unit. Press again to restore the sound to the previous volume level.

BASS BUTTON

Optimise the sound based on your tastes.

Installing battery in the Remote Control

1. Open the cover of the remote control by putting your fingernail into the gap between the cover and body of the remote control. Then, lift the cover and separate it completely.
2. Install a 3V Lithium battery. Insert the battery into the battery compartment with the + side facing up.
3. Fit the remote control's cover to the remote control. Next, lower the cover so that it is flush with the body of the remote, and then press the cover into the body by pushing the edges down with your hand.

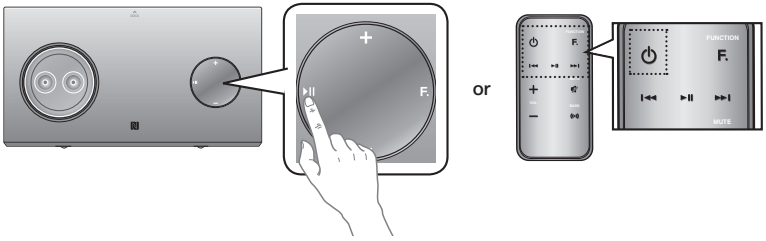
▪ Be careful not to catch your fingernail in the gap when you lift the cover. You can damage your fingernail.

Operation Range of the Remote Control

You can use the remote control up to 7 meters in a straight line from the unit. You can also operate the remote at a horizontal angle of up to 30° from the remote control sensor.

power on and volume control

TURNING THE POWER ON/OFF



1. To turn on this unit, press any button on the unit's top panel when the unit is in Standby mode.

or,

Press **POWER** on the remote control.

2. To turn off this unit, press the ►II button on the unit's top panel for more than 3 seconds.

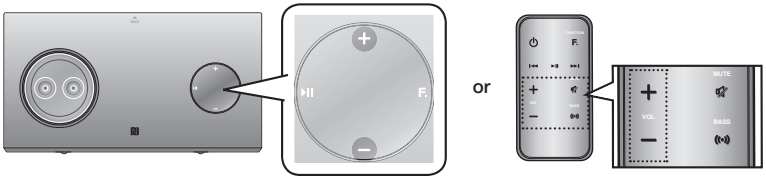
or,

Press **POWER** on the remote control again.

- The unit turns off automatically in the following situations:
  - BT/Dock/SoundShare mode : If there is not connected for about 25 minutes.
  - USB mode : If there is no audio signal for about 25 minutes.
  - AllShare/AUX mode : If no KEY input is entered for 8 hours.

ADJUSTING THE VOLUME

Use +,- buttons to adjust the volume. The function LEDs light from left to right when you turn the volume up and from right to left when you turn the volume down. The LEDs do not flicker if you try to increase the volume when it has already been set to maximum or try to decrease the volume when it has already been set to minimum.



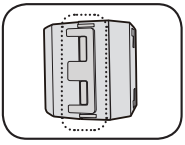
Press the **+/–** button on the right side of the top panel.

or,

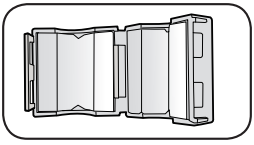
Press **VOL +/–** on the remote control.

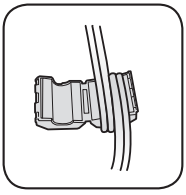
- The volume level increases or decreases when you press VOL +/–.
- You can also use the volume controls of devices connected using the Galaxy Dock or Bluetooth to control the volume. However, your ability to control the volume using the volume controls of devices connected using Bluetooth may be limited.

INSTALLING THE TOROIDAL FERRITE ON THE POWER CABLE

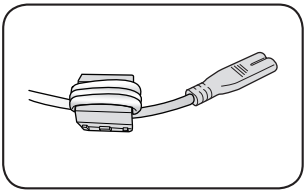


Lift up to release the lock and open the core.





Wind Power cable around the core three times.
(Start winding at 5-10cm away from the plugs)



Close the lock back.

USING THE SPACER COVER

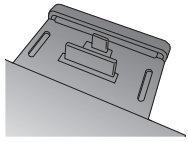
Attach the space cover if you want to dock a Samsung Galaxy Phone or Galaxy Tab device having no protective case onto the Galaxy Dock.

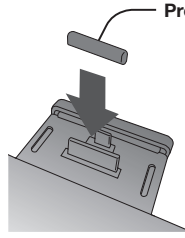
- Use it for stable installation of your device considering the shape of the device.

The Galaxy Dock also comes with a protective cover for the 30-pin Samsung Galaxy Tab device connector. Use the protective cover for the 30-pin connector when you attach the 5-pin Samsung Galaxy Phone device.

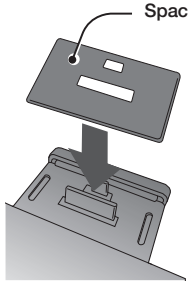
See the illustrations below for additional instructions.

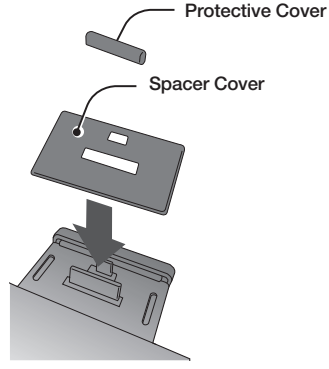
When docking a device, use appropriate support considering the docking device's protective case or the device's shape for further stability.





Used for docking devices having no protective case on it.

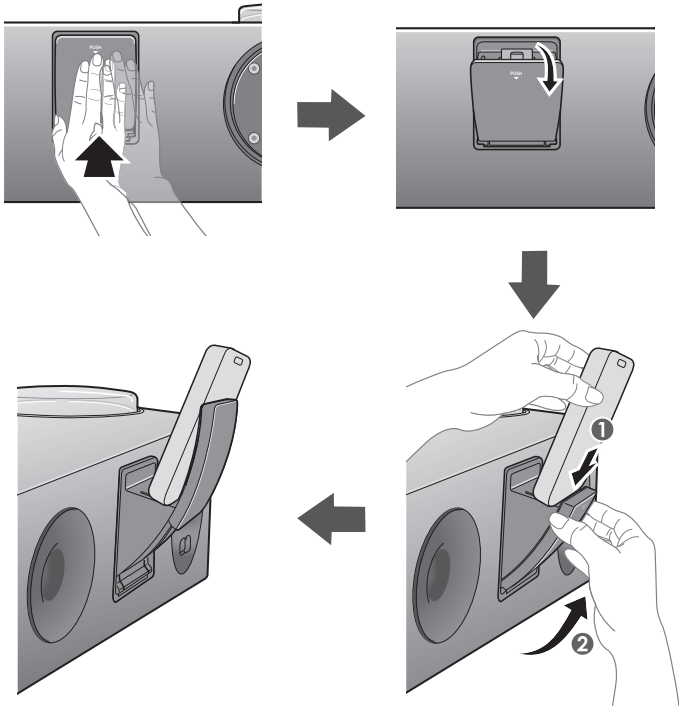




- It is impossible to dock a device to the Galaxy Dock that has a case thicker than 1.5mm or an unusual rounded bottom.

CONNECTING A DEVICE TO THE GALAXY DOCK

How to connect a device to the Galaxy Dock.



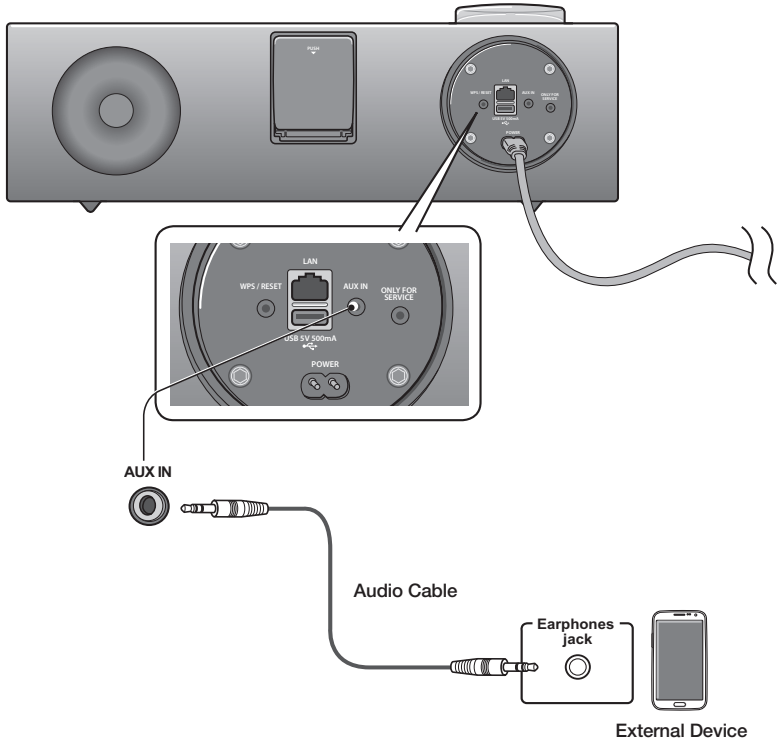
1. The **GALAXY DOCK** is located on the back of the product. To open, push it in gently.
2. Press the **F.** button on the top panel of the Wireless Audio with Dock repeatedly until the icon appears in the display.
   - Each time you press the button, the selection changes as follows :
   - The selected mode is displayed in white in the Function Display.
3. If you have a Samsung Galaxy Phone device, connect the device to the 5 pin (smaller) connector to connect to the Galaxy Dock. If you have a Samsung Galaxy Tab Device, connect the device to the 30 pin (larger) connector on the Galaxy Dock.
4. Lift the device support up as shown to prevent the device from sliding or falling off the Galaxy Dock.

- Turn on your Samsung Galaxy device before you docking it to the Galaxy Dock.
- This unit doesn't support the simultaneous docking of Samsung Galaxy Phone and Samsung Galaxy Tab Device.
- Connect your Samsung Galaxy device to the Galaxy Dock before starting Docking mode. (See page 23)

CONNECTING AN AUDIO DEVICE USING AUX IN

This section explains how to connect the unit to an audio device.

This unit is equipped with one audio analog jack for connecting an audio device.



AUX IN

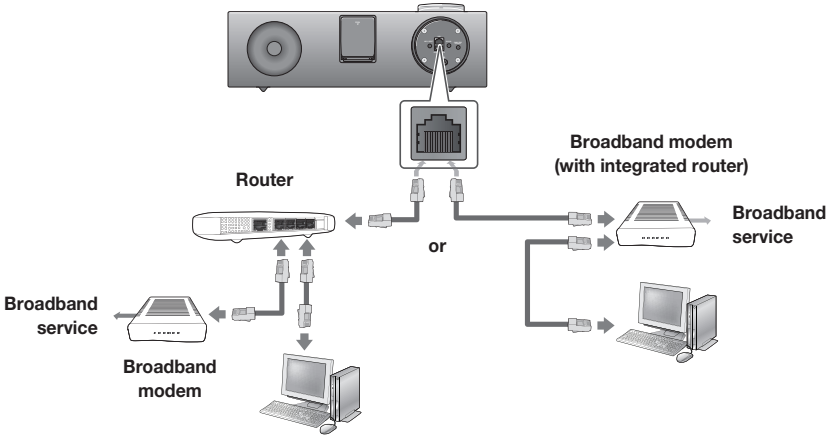
1. Connect AUX IN (Audio) on the back of the unit to the earphone jack of the external device or audio device.
2. Press the **F.** button on the top panel of the Wireless Audio with Dock repeatedly until the icon appears in the display.
   - Each time you press the button, the selection changes as follows :
   - The selected mode is displayed in white in the Function Display.

■ Before moving or installing this product, be sure to turn off the power and disconnect the power cord.

CONNECTING TO YOUR NETWORK

You can connect your Wireless Audio with Dock to your network router using one of the methods illustrated on the next few pages.

To connect the Wireless Audio with Dock to a Wired Network



Please turn off the power of the Wireless Audio with Dock before you connect the LAN Cable.

1. Turn off the Wireless Audio with Dock.
2. Connect the Wireless Audio with Dock to the router using a LAN cable.
3. Turn on the Wireless Audio with Dock.
4. Press the **F.** button on the top panel of the Wireless Audio with Dock repeatedly until the icon appears in the display.
   - Each time you press the button, the selection changes as follows :
5. The indicator lights up in red, and changes to solid white once the Wireless Audio with Dock connects to the router.

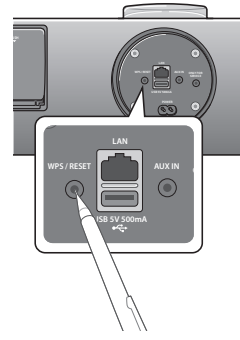
- If you connected the LAN cable when the product is on, turn the product off, then turn it on again.
- If failed to connect to the network, unplug the LAN cable and connect it again, and restart the product.
- xDSL user needs a router to make a network connection.

To connect the Wireless Audio with Dock to a Wireless Network

This section describes 3 methods of connecting the Wireless Audio with Dock to a wireless network.

- Some of network related operations may be different than explained depending on performance and supported functions of used AP.
- To configure the network connection to your router or modem, see the router or modem's user manual.
- The Wireless Audio with Dock supports the following security protocols:
  - WEP ➞ Open
  - WPA-PSK ➞ TKIP
  - WPA2-PSK ➞ AES
- You can also connect the Wireless Audio with Dock to a network that does not have security and has no password.
- If your wireless router supports DHCP, this Wireless Audio with Dock can use a DHCP or static IP address to connect to the wireless network.
- Select a channel on the wireless router that is not currently being used, if the channel set for the wireless router is currently being used by another device nearby, it will result in interference and communication failure.
- If you select the Pure High-throughput (Greenfield) 802.11n mode and set the encryption type on your router to WEP or TKIP, then the Wireless Audio with Dock will not support a connection in compliance with new Wi-Fi certification specifications.
- Wireless LAN, by its nature, may cause interference, depending on the operating conditions (router performance, distance, obstacles, interference with other radio devices, etc)
- WPS(PBC) / WPS(PIN) does not operate when the security protocol is set to WEP.
- If you fail to set up the network, press and hold the **WPS/RESET** button on the rear panel until the indicator blinks twice. Wait until the red light stops blinking, turn off and on the unit. And try again.

To connect the Wireless Audio with Dock using WPS (PBC)

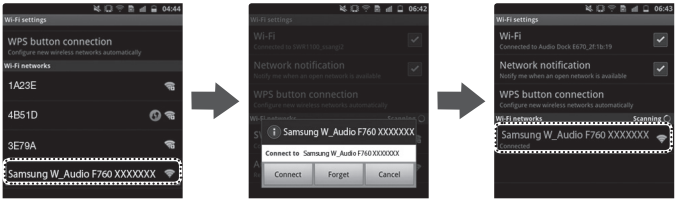


1. Press the **F.** button on the top panel of the Wireless Audio with Dock repeatedly until the icon appears in the display.
   - Each time you press the button, the selection changes as follows :
     ➞ ➞ ➞ ➞ ➞ ➞
     The indicator changes from white to red and blinks.
2. Press and hold the **WPS/RESET** button on the rear panel with a pen tip or similar item for more than 1 second. The indicator blinks once in white. After the indicator blinks, release the button.
   - The indicator blinks in red.
3. Push the **WPS/RESET** button on your router or modem within 90 seconds.
4. After the Wireless Audio with Dock connects, the indicator changes from blinking red to white.
   - The network connection is complete.

To connect the Wireless Audio with Dock through a JBC (JukeBox Connect) Connection

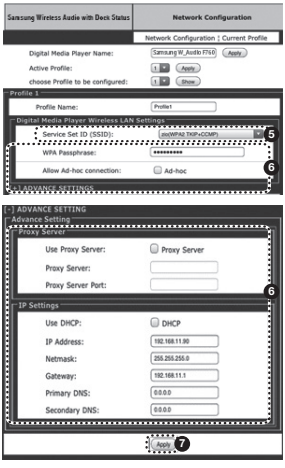
1. Press the **F.** button on the top panel of the Wireless Audio with Dock repeatedly until the icon appears in the display.
   - Each time you press the button, the selection changes as follows :
     → → → → → →
     The indicator changes from white to red and blinks.
2. Press and hold the **WPS/RESET** button on the back panel with a pen tip or similar item for more than 5 seconds. The indicator blinks in white once. Wait until the indicator blinks in white twice more, and then release the **WPS/RESET** button.
   - The indicator blinks in red, and then stops blinking and glows in red when the unit accesses the Network Setting mode.
3. To connect the Wireless Audio with Dock to the network, search for "**Samsung W_Audio F760 XXXXXXX**" in the Wi-Fi Setting list of your WI-Fi device, and then select it.

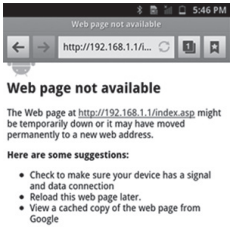
   ex) Samsung Galaxy Device



4. Open the web browser of the Wi-Fi device, and then type "**http://192.168.1.1**" into the address bar of the Internet browser to access the Wireless Audio with Dock's web page.
5. In the "**Service Set ID (SSID)**" field, select the AP device (router or modem) your Wi-Fi device is connected to.
6. Type the AP device's password into the "**WPA Passphrase**" filed. If you want to set the static IP, press advanced settings. Fill in the desired static IP address.
7. Press <**Apply**>.
   If a warning appears on your Wi-Fi device, click OK.
8. When the connection between the Wireless Audio with Dock and AP you selected is completed, the indicator on the Wireless Audio with Dock changes to white.
   - The Wireless Audio with Dock connection is complete.

※ The picture above is the screen which will appear on the display after completing the network connection successfully, so you can run AllShare normally.

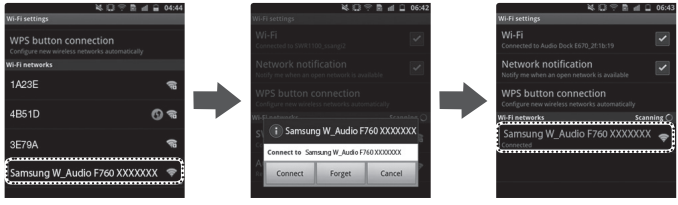



5:46 PM
Web page not available
http://192.168.1.1/i...
Web page not available
The Web page at http://192.168.1.1/index.asp might be temporarily down or it may have moved permanently to a new web address.
Here are some suggestions:
Check to make sure your device has a signal and data connection
Reload this web page later.
View a cached copy of the web page from Google

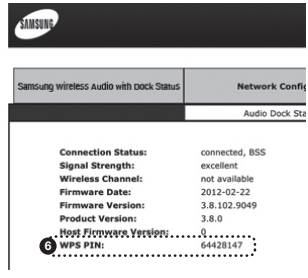
To connect the Wireless Audio with Dock using a WPS PIN

1. Press the **F.** button on the top panel of the Wireless Audio with Dock repeatedly until the icon appears in the display.
   - Each time you press the button, the selection changes as follows :
     → → → → → →
     The indicator changes from white to red and blinks.
2. Press and hold the **WPS/RESET** button on the back panel with a pen tip or similar item for more than 5 seconds. The indicator blinks in white once. Wait until the indicator blinks in white twice more, and then release the **WPS/RESET** button.
   - The icon blinks in red, and then stops blinking and glows in red when the unit accesses the Network Setting mode.
3. To connect the Wireless Audio with Dock to the network, search for "**Samsung W_Audio F760 XXXXXXX**" in the Wi-Fi Setting list of your WI-Fi device, and then select it.

   ex) Samsung Galaxy Device



4. Open the web browser of the Wi-Fi device, and then type "**http://192.168.1.1**" into the address bar of the Internet browser.
5. Press or touch Samsung Wireless Audio with Dock Status.
6. The **WPS PIN** number appears on the bottom of the screen. Note or write down the number, and then turn the Wireless Audio with Dock unit off and then on.
7. Access the Wi-Fi set-up page of your AP (wireless router or modem) using your PC or other Internet ready device, and then set the Wi-Fi settings to the PIN method. Refer to the user's manual of your router or modem for instructions.
8. Type the Wireless Audio with Dock's WPS PIN number into the appropriate field of the Wi-Fi setup page.

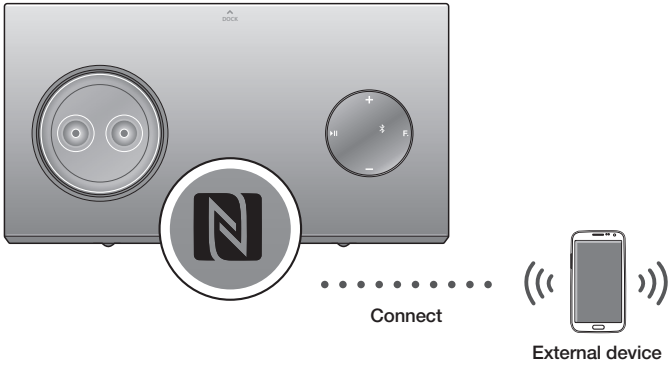


9. Press and hold the **WPS/RESET** button on the back panel of the Wireless Audio with Dock with a pen tip or similar item for more than 10 seconds in the mode. The indicator blinks once in white, and then twice. Wait until the indicator blinks three times, and then release the button.
   - The icon blinks in red.
10. If the connection between the Wireless Audio with Dock and the AP is completed within 90 seconds, the indicator changes from red to white.
    - The Wireless Audio with Dock connection is complete.

■ The Wi-Fi Direct function is not supported by this product.
Direct connection may succeed in some cases, but it is not supported function by this product.

CONNECTING THE NFC FUNCTION

Connect your NFC compatible device via Bluetooth to the Wireless Audio with Dock using this simple set-up procedure and play music on the device through the Wireless Audio with Dock.



1. Turn on the NFC function on the device and make sure the screen lock function on the device is off. The device's NFC function will not work if screen lock is on.
2. Gently touch the top of the Wireless Audio with Dock's top panel with the NFC supported device.
   - If the Wireless Audio with Dock is off, it will turn on automatically.
3. A pop-up asking whether to proceed with the Bluetooth connection appears on the device. Select <**Yes**>.
   - When the connection is complete, the 'connected' message appears.
4. To disconnect the NFC device, touch the device to the Wireless Audio with Dock's top panel again. To connect another NFC device while the first device is still connected, touch that device to the Wireless Audio with Dock's top panel. The Wireless Audio with Dock will disconnect the first device and connect to the second device.

- The NFC function is built into Android devices running Android OS 4.1.2 Jellybean or later.
  - If your device is running an Android OS earlier than Android OS 4.1.2 Jellybean, you must download the 'Samsung NFC Connection' application from Android market to use the NFC function.
- The position of the NFC antenna differs on devices. Check where the NFC antenna is located before connecting.
- If your device is covered with a thick case, the connection may not succeed.
- For further details on NFC tag location of an external device, refer to the manual of the device.
- The N-Mark is a trademark or registered trademark of NFC Forum, Inc. in the United States and in other countries.
- To use NFC function, enable NFC read/write setting of the corresponding device before pairing.
- If NFC pairing failed to establish Bluetooth connection, try again.

USING BLUETOOTH

You can connect the Wireless Audio with Dock to Bluetooth devices and enjoy music with high quality stereo sound, all without wires!

What is Bluetooth?

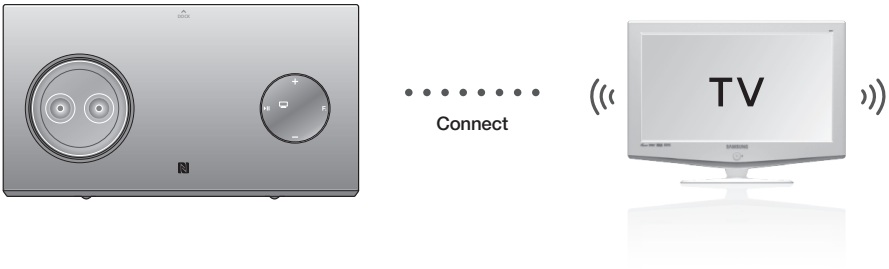
Bluetooth technology lets Bluetooth-compliant devices interconnect easily with each other using a short wireless connection.

- A Bluetooth device may cause noise or malfunction, depending on usage, when:
  - A part of your body is in contact with the receiving/transmitting system of the Bluetooth device or the Wireless Audio with Dock.
  - It is subject to electrical variation from obstructions caused by a wall, corner, or by office partitioning.
  - It is exposed to electrical interference from same frequency-band devices including medical equipment, microwave ovens, and wireless LANs.
- Keep the Wireless Audio with Dock and the Bluetooth device close together when pairing.
- The further the distance between the Wireless Audio with Dock and Bluetooth device, the worse the quality. If the distance exceeds the Bluetooth operational range, the connection is lost.
- In poor reception-sensitivity areas, the Bluetooth connection may not work properly.
- The Bluetooth connection only works when the Bluetooth device is close to the set. The connection is automatically cut off if the Bluetooth device moves out of range. Even within range, the sound quality may be degraded by obstacles such as walls or doors.
- This wireless device may cause electric interference during its operation.

- You may be required to enter a PIN code (password) when connecting the Bluetooth device to the Wireless Audio with Dock. If the PIN code input window appears, enter <0000>.
- The Wireless Audio with Dock supports SBC data (44.1kHz, 48kHz).
- The AVRCP feature is supported.
- Connect only to a Bluetooth device that supports the A2DP (AV) function.
- You cannot connect to a Bluetooth device that supports only the HF (Hands Free) function.
- Only one Bluetooth device can be paired at a time.
- The Wireless Audio with Dock may not search or connect properly in the following cases:
  - If there is a strong electrical field around the Wireless Audio with Dock.
  - If several Bluetooth devices are simultaneously paired to the Wireless Audio with Dock.
  - If the Bluetooth device is turned off, not in place, or malfunctions
  - Note that such devices as microwave ovens, wireless LAN adaptors, fluorescent lights, and gas stoves use the same frequency range as the Bluetooth device, which can cause electric interference.

To connect the Wireless Audio with Dock to a Bluetooth compatible Samsung TV (SoundShare)

This section explains how to connect the Wireless Audio with Dock to a Bluetooth compatible SAMSUNG TV.



<To pair to your TV>

To produce TV sound on your Wireless Audio with Dock via Bluetooth connection, you need to pair your system to the Bluetooth compliant TV first. Once the pairing is established, the pairing information is recorded and kept and no further Bluetooth connection message will appear from the next time. Keep the Wireless Audio with Dock and the TV close together before pairing. (It is recommended to pair devices within 1 meter.)

1. Turn on the Samsung TV and Wireless Audio with Dock.
   - Set "Add New Device" in the TV's "SoundShare Settings" menu to "On".
2. When you change the mode of Wireless Audio with Dock to TV, a message asking whether to proceed with Bluetooth pairing appears. Select <**Yes**> on the TV screen, then the pairing with the Wireless Audio with Dock will be completed.
   - The TV indicator blinks, and stops blinking.
   - The Wireless Audio with Dock Bluetooth pairing is complete.

<To cancel pairing to your TV>

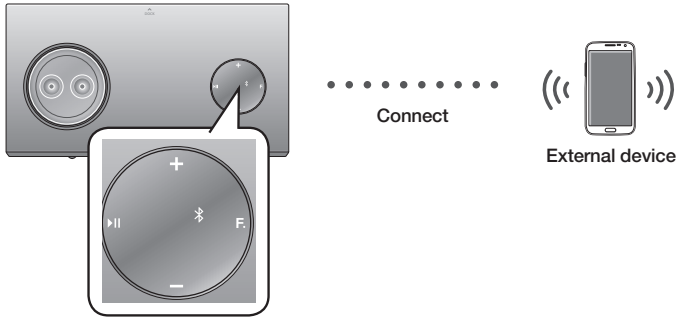
If you want to pair your Wireless Audio with Dock to a TV other than the connected TV, you should cancel the existing pairing in the Wireless Audio with Dock. It is possible to cancel the pairing in the way below.

The TV LED will blink once when you press the **WPS/RESET** button on the rear panel of the unit for 1 second in TV. This unit will automatically pair to a TV once you cancel the existing pairing and the new TV is ready for connection.

- If the TV cannot be connected, please try to reconnect it after pressing the WPS/RESET button on the rear panel of the set in the TV mode.
- The SoundShare function is supported by some Samsung TVs released after 2012. Check whether your TV supports SoundShare before you begin. (For more information, refer to the user's guide of your TV.).
- You should update TV software to the latest version to operate TV pairing (SoundShare) function. Check the instructions for updating and applicable models from the support page on website (http://www.samsung.com) or contact the call centre.

To connect the Wireless Audio with Dock to a Bluetooth device

Before you begin, confirm that your Bluetooth device supports the Bluetooth compliant stereo headset function.



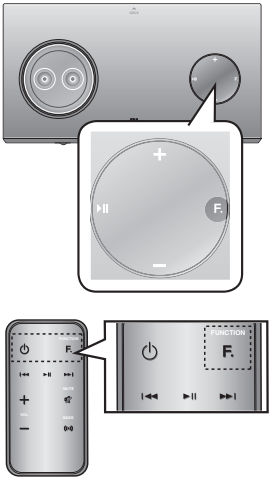
aptX®

aptX enables high quality Bluetooth stereo audio that delivers wired audio quality wirelessly.

1. Press the **F.** button on the top panel of the Wireless Audio with Dock to select the ᛒ icon.
2. Press the top **F.** button for 3 seconds on top panel in Bluthooth mode.
3. The Bluetooth indicator blinks quickly and the product changes to the pairing mode.
4. Scan or Search for the Wireless Audio with Dock on your Bluetooth device.
5. Select "**[Samsung] W_Audio**" on the list of items found by the Bluetooth device.
   - If the Bluetooth device fails to pair with the Wireless Audio with Dock, please cancel Bluetooth pairing on the Bluetooth device and repeat Steps 2, 3, and 4.
6. Play music on the connected device.

- In Bluetooth connection mode, the Bluetooth connection will be lost if the distance between the Wireless Audio with Dock and the Bluetooth device exceeds 5m.
- About Automatic Bluetooth Connection
  - The last Bluetooth connection will be restored automatically if available when the Bluetooth device has been switched to Bluetooth mode, enabled Bluetooth mode or powered up in Bluetooth mode.
  - It automatically attempts to restore the Bluetooth pairing for 1 minute if switched to Bluetooth mode using the function key or powering on the device.

functions



Using the input mode

You can select the following inputs: → → → → → → .
Press an appropriate button on the remote control to select a desired mode, or press **F.** to select from: → → → → → → .

Input mode	Display
TV mode	
Docking mode	
BLUETOOTH mode	
USB mode	
AllShare Play mode	
AUX input	

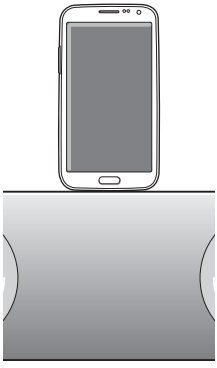
USING THE TV MODE (SoundShare)

Press the **F.** button to select the mode, and then connect the TV to the Wireless Audio with Dock. (See page 21)

- The unit will play the TV's audio when it is connected to the TV.
- If you change the Wireless Audio with Dock's input source or turn it off, you will hear audio from the TV again.

USING THE DOCKING MODE WITH SAMSUNG GALAXY DEVICE

Press the **F.** button to select the mode, and then connect the Samsung Galaxy device to the Galaxy Dock. (See page 13)



<Samsung Galaxy device>

1. Select the mode as described above, and then connect the Samsung Galaxy device to the Galaxy Dock as described in Connecting a Device to the Galaxy Dock. (Page 13)
2. Select and play the desired music in the Samsung Galaxy device.
   - The music will play through the Wireless Audio with Dock's speakers.

- You can play the music in some Samsung Galaxy devices released after S3 (Android OS 4.1.2 or later).
- Wireless Audio with Dock does not support playing music with Galaxy Tap. It only supports charging.

USING THE BLUETOOTH MODE

Press the **F.** button to select the ᛒ mode, and then connect the Bluetooth device to the Wireless Audio with Dock. (See page 22)

To connect your Bluetooth device when the Wireless Audio with Dock is in Bluetooth mode, search for the Wireless Audio with Dock on the device's Bluetooth list. Select the Wireless Audio with Dock, and then connect. Once the Wireless Audio with Dock has connected, select and play the desired music.

The music will play through the Wireless Audio with Dock's speakers.

- If the pairing between the Wireless Audio with Dock and the Bluetooth device completed once, they will be connected automatically in next time.
- If you want to change the device which is connected through Bluetooth mode to other device, disconnect the existing device and try to connect to the other device which you want to use.
- While in Bluetooth communication, Play/Pause/Next/Back operations may not be available depending on used mobile device and application.
- Operating Bluetooth device paired to the Wireless Audio with Dock may cause stuttering if operated while the Wireless Audio with Dock is playing back from AUX input.

To disconnect the Bluetooth device from the Wireless Audio With Dock

You can cancel the Bluetooth pairing from the Wireless Audio with Dock. For instructions, see the Bluetooth device's user manual.

- The Wireless Audio with Dock will be disconnected.

To disconnect the Wireless Audio with Dock from the Bluetooth device

Press the **F.** button on the top panel of the Wireless Audio with Dock for 3 seconds to switch to the Standby mode for the pairing or press the **F.** button to switch from ᛒ to another mode or turn off the power by pressing the Power button on the remote control.

- The currently connected device will be disconnected.

- The Bluetooth connection only works when the Bluetooth device is close to the set. The connection is automatically cut off if the Bluetooth device moves out of range. Even within range, the sound quality may be degraded by obstacles such as walls or doors.

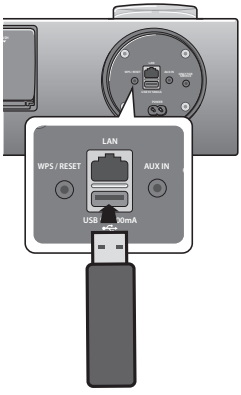
USING THE USB MODE

1. Connect the USB device to the USB port on the back of the unit.
2. Press the **F.** button on the top panel of the Wireless Audio with Dock repeatedly until the ⇜ icon appears in the display.
   - Each time you press the button, the selection changes as follows :
     ▭ → 📱 → ᛒ → ⇜ → ▶ → ⊟
   - The selected mode is displayed in white in the Function Display.

- Supports regular USB memory sticks only (thumb drives). Other types of storage devices are not guaranteed for proper operation.
- If paused in USB playback, it returns to the starting of the track after 3 minutes.

Before you connect a USB device

Read the list below to check compatibility.



- This product may not be compatible with certain types of USB storage media.
- The FAT16 and FAT32 file systems are supported.
  - The NTFS file system is not supported.
- Connect a USB device directly to the USB port of the product. Otherwise, you may encounter a USB compatibility problem.
- Do not connect multiple storage devices to the product via a multi-card reader. It may not operate properly.
- Digital camera PTP protocols are not supported.
- Do not remove the USB device while it is being read.
- DRM-protected music files (MP3, WMA) from a commercial web site can not be played.
- Compatibility list

Format	Music	
File name	MP3	WMA
File extension	.MP3	.WMA
Bit rate	80~320 kbps	56~128 kbps
Version	-	V8
Sampling Frequency	44.1KHz	44.1KHz

- Do not connect your mobile device to the USB port and the Docking station at the same time for recharging.
- Source of not supported sampling frequency may not play back properly.

USING ALLSHARE PLAY MODE

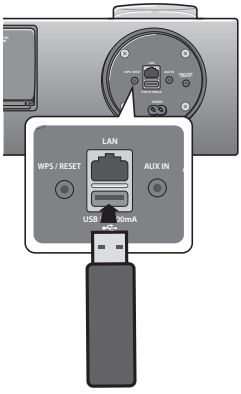
To use the function, the Wireless Audio with Dock and the device which you are trying to connect must be connected to the same AP.

<AllShare Play mode_ >

1. Select the menu on the main screen of the Galaxy device.
2. After going into [**Audio**] in AllShare Play, select the desired music.
3. When the <**Select device**> pop-up appears, select "**Samsung W_Audio F760 XXXXXXX**".
   - The music will play through the Wireless Audio with Dock's speakers.

- The control function may not be supported by your device depending on the functions of the application and the Audio Dock of your device.
- Galaxy device's volume key can not control the Wireless Audio with Dock's volume.
- In **AllShare** mode, the **BACK**, **FORWARD**, and **PLAY/PAUSE** buttons do not operate.

SOFTWARE UPGRADE (ONLY USB MODE)



1. Visit www.samsung.com.
2. Click **SUPPORT** on the top right of the page.
3. Enter the product's model number into the search field, and then click **Find Product**.
4. Click **Get downloads** in the Center of the page below the Downloads header.
5. Click **Firmware** in the Center of the page.
6. Click **ZIP** file icon of the upgrade file.
7. Once popup window appears, click **OK** and continue to download and save upgrade file onto your PC.
8. Uncompress downloaded .zip file into a certain folder of your PC.
9. Copy all files in the folder to the USB flash drive's root directory.
   - Upgrading allows only one file set for upgrading at a time.
10. Press the **F.** button on the top panel of the Wireless Audio with Dock repeatedly until the ⇠ icon appears in the display. Insert the USB drive into the USB port on the back panel of the unit.
11. The LED will blink during the Software update process. The product will turn off automatically after completing the firmware upgrade.
    - It may take longer depending on the functions to upgrade. (Maximum 10 minutes)
    - Turn on the product again.

- Do not disconnect the power or remove the USB drive while an upgrade is being applied. The main unit will turn off automatically after completing the firmware upgrade.
- When software is upgraded, settings you have made will return to their default (factory) settings. We recommend you write down your settings so that you can easily reset them after the upgrade.
- If the firmware fails to upgrade, we recommend formatting the USB drive in the FAT16 format and then trying again.
- For upgrading purposes, do not format the USB drive in NTFS format. It is not a supported file system.
- Depending on the manufacturer, the USB may not be supported.
- Disconnect the Wireless Audio with Dock from the Internet and any external devices before you upgrade the software.
- You cannot charge other external devices through this USB port.
- Refer to the Upgrade Guide from the website.

troubleshooting

Before requesting service, please check the following.

Symptom	Check	Remedy
The unit does not turn on.	• Is the power cord plugged into the outlet?	• Connect the power plug to the outlet.
A function does not work when the button is pressed.	• Has the Wireless Audio with Dock or the remote been exposed to static electricity?	• Disconnect the power plug and connect it again.
Sound is not produced.	• Is the unit properly connected to device? • Is the Mute function on? • Is the volume set to minimum?	• Connect it correctly. • Press the Mute button to cancel the function. • Adjust the volume.
The remote control does not work.	• Are the batteries drained? • Is the distance between remote control and main unit too far?	• Replace with new batteries. • Operate closer to the main unit.
Wi-Fi network connection failed	• Check if your Wi-Fi router is Wi-Fi certified.	• Make sure the Network Connection is set to Wireless (General). • Make sure the Wireless Audio with Dock unit is connected to a wireless IP router or modem.
The SoundShare (TV pairing) failed.	• Is your TV a supporting model? • Is your TV firmware the latest version? • Does an error occur in connection?	• Check whether your TV is a supporting model or not. (http://www.samsung.com) • Update your TV with the latest firmware. • Reset the unit. Press the WPS/RESET button in the TV mode. • Contact the call centre.

appendix

SPECIFICATIONS

Model name	DA-F760		
GENERAL	Weight		9 kg
	Dimensions (W x D x H)		450 x 244.1 x 168.5 mm
	Operating temperature range		+5°C~+35°C
	Operating humidity range		10 % to 75 %
AMPLIFIER	Rated output power	Front L/R	20Wx2 (4Ω), THD = 1%, 1kHz
		Subwoofer	60W (8Ω), THD = 1%, 70Hz
	Input sensitivity/Impedance		400mV/56Kohm (AUX)
	S/N ratio (analog input)		65 dB
	Separation(1kHz)		65 dB
FREQUENCY RESPONSE	Analog input		20Hz~20kHz(±3 dB)
	Digital input/48kHz PCM		20Hz~20kHz(±3 dB)
DOCKING RATING	Galaxy Tab		5 V 2.0 A
	Galaxy		5 V 1.0 A
USB	Type A		USB 1.1
	DC output		500mA
NETWORK	Ethernet		100BASE-TX Terminal
	Wireless LAN		Built-in
	Security		WEP (OPEN) WPA-PSK (TKIP) WPA2-PSK (AES)
	WPS(PBC/PIN)		Supported

* S/N ratio, distortion, separation, and usable sensitivity are based on measurement using AES (Audio Engineering Society) guidelines.

* Nominal specification

- Samsung Electronics Co., Ltd reserves the right to change the specifications without notice.
- Weight and dimensions are approximate.
- Network speeds equal to or below 10Mbps are not supported.
- For the power supply and Power Consumption, refer to the label attached to the product.

Open Source Announcement

To send inquiries and requests for questions regarding open sources, contact Samsung via Email (oss.request@samsung.com).

- This product uses some software programs which are distributed under the Independent JPEG Group.

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Contact SAMSUNG WORLD WIDE

If you have any questions or comments relating to Samsung products, please contact the SAMSUNG customer care centre.

Area	Contact Centre ☎	Web Site
Turkey	444 77 11	www.samsung.com

Correct Disposal of This Product
(Waste Electrical & Electronic Equipment)

(Applicable in countries with separate collection systems)

This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal.

[Correct disposal of batteries in this product]

(Applicable in countries with separate collection systems)

The marking on the battery, manual or packaging indicates that the battery in this product should not be disposed of with other household waste. Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above the reference levels in EC Directive 2006/66.

The battery incorporated in this product is not user replaceable. For information on its replacement, please contact your service provider. Do not attempt to remove the battery or dispose it in a fire. Do not disassemble, crush, or puncture the battery. If you intend to discard the product, the waste collection site will take the appropriate measures for the recycling and treatment of the product, including the battery.